

## Certificate of Analysis

Date of Testing: 2023-05-29 13:31:22  
Date of Next Testing: 2027-05-28 13:31:22  
Product Name: **Boc-Cys(Bzl)-OH**  
CAS Number: 5068-28-0  
Specifications & Purity: 99%  
Lot #: E2325180  
SKU #: **B116688**  
Analysis: **228835**

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.19600 %
Specific Rotation [α] <sub>20</sub> /D(c=1 in AcOH)	-46--42 (°)	-44.10°
Melting point	85-90 (°C)	87.22000 °C
Appearance (B116688)	white powder	White powder
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager